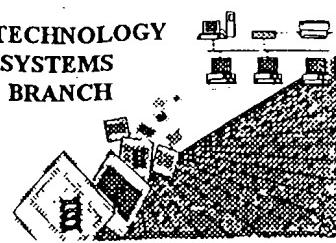


BIOTECHNOLOGY  
SYSTEMS  
BRANCH



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/658,028

Source: 1FWB

Date Processed by STIC: 2/4/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 4B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03



Z FWD

**RAW SEQUENCE LISTING**

PATENT APPLICATION: US/10/658,028

DATE: 02/04/2004

TIME: 12:17:10

Input Set : A:\20363-021US.txt

Output Set: N:\CRF4\01292004\J658028.raw

3 <110> APPLICANT: Korsmeyer, S.  
 4 Letai, A.  
 6 <120> TITLE OF INVENTION: BH3 Peptides and Method of Use Thereof  
 8 <130> FILE REFERENCE: 20363-021  
 10 <140> CURRENT APPLICATION NUMBER: 10/658,028  
 11 <141> CURRENT FILING DATE: 2003-09-09  
 13 <150> PRIOR APPLICATION NUMBER: 60/409,488  
 14 <151> PRIOR FILING DATE: 2002-09-09  
 16 <150> PRIOR APPLICATION NUMBER: 60/495,036  
 17 <151> PRIOR FILING DATE: 2003-08-14  
 19 <160> NUMBER OF SEQ ID NOS: 11  
 21 <170> SOFTWARE: PatentIn Ver. 2.1  
 23 <210> SEQ ID NO: 1  
 24 <211> LENGTH: 20  
 25 <212> TYPE: PRT  
 26 <213> ORGANISM: Artificial Sequence  
 28 <220> FEATURE:  
 29 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 30 synthesized peptide  
 32 <400> SEQUENCE: 1  
 33 Glu Asp Ile Ile Arg Asn Ile Ala Arg His Leu Ala Gln Val Gly Asp  
 34 1 5 10 15  
 36 Ser Met Asp Arg  
 37 20  
 40 <210> SEQ ID NO: 2  
 41 <211> LENGTH: 20  
 42 <212> TYPE: PRT  
 43 <213> ORGANISM: Artificial Sequence  
 45 <220> FEATURE:  
 46 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 47 synthesized peptide  
 49 <400> SEQUENCE: 2  
 50 Met Arg Pro Glu Ile Trp Ile Ala Gln Glu Leu Arg Arg Ile Gly Asp  
 51 1 5 10 15  
 53 Glu Phe Asn Ala  
 54 20  
 57 <210> SEQ ID NO: 3  
 58 <211> LENGTH: 25  
 59 <212> TYPE: PRT  
 60 <213> ORGANISM: Artificial Sequence  
 62 <220> FEATURE:  
 63 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 64 synthesized peptide

*pp 3-5*  
 Does Not Comply  
 Corrected Diskette Needed

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/658,028

DATE: 02/04/2004

TIME: 12:17:10

Input Set : A:\20363-021US.txt

Output Set: N:\CRF4\01292004\J658028.raw

66 <400> SEQUENCE: 3  
67 Leu Trp Ala Ala Gln Arg Tyr Gly Arg Glu Leu Arg Arg Met Ser Asp  
68 1 5 10 15  
70 Glu Phe Glu Gly Ser Phe Lys Gly Leu  
71 20 25  
74 <210> SEQ ID NO: 4  
75 <211> LENGTH: 25  
76 <212> TYPE: PRT  
77 <213> ORGANISM: Artificial Sequence  
79 <220> FEATURE:  
80 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
81 synthesized peptide  
83 <400> SEQUENCE: 4  
84 Asn Leu Trp Ala Ala Gln Arg Tyr Gly Arg Glu Leu Arg Arg Met Ser  
85 1 5 10 15  
87 Asp Glu Phe Val Asp Ser Phe Lys Lys  
88 20 25  
91 <210> SEQ ID NO: 5  
92 <211> LENGTH: 20  
93 <212> TYPE: PRT  
94 <213> ORGANISM: Artificial Sequence  
96 <220> FEATURE:  
97 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
98 synthesized peptide  
100 <400> SEQUENCE: 5  
101 Met Glu Gly Ser Asp Ala Leu Ala Leu Arg Leu Ala Cys Ile Gly Asp  
102 1 5 10 15  
104 Glu Met Asp Val  
105 20  
108 <210> SEQ ID NO: 6  
109 <211> LENGTH: 20  
110 <212> TYPE: PRT  
111 <213> ORGANISM: Artificial Sequence  
113 <220> FEATURE:  
114 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
115 synthesized peptide  
117 <400> SEQUENCE: 6  
118 Ala Glu Leu Pro Pro Glu Phe Ala Ala Gln Leu Arg Lys Ile Gly Asp  
119 1 5 10 15  
121 Lys Val Tyr Cys  
122 20  
125 <210> SEQ ID NO: 7  
126 <211> LENGTH: 20  
127 <212> TYPE: PRT  
128 <213> ORGANISM: Artificial Sequence  
130 <220> FEATURE:  
131 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
132 synthesized peptide  
134 <400> SEQUENCE: 7

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/658,028

DATE: 02/04/2004

TIME: 12:17:10

Input Set : A:\20363-021US.txt

Output Set: N:\CRF4\01292004\J658028.raw

135 Pro Ala Asp Leu Lys Asp Glu Cys Ala Gln Leu Arg Arg Ile Gly Asp  
 136 1 5 10 15  
 138 Lys Val Asn Leu  
 139 20  
 142 <210> SEQ ID NO: 8  
 143 <211> LENGTH: 20  
 144 <212> TYPE: PRT  
 145 <213> ORGANISM: Artificial Sequence  
 147 <220> FEATURE:  
 148 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 149 synthesized peptide  
 151 <400> SEQUENCE: 8  
 152 Val Ile Pro Met Ala Ala Val Lys Gln Ala Leu Arg Glu Ala Gly Asp  
 153 1 5 10 15  
 155 Glu Phe Glu Leu  
 156 20  
 159 <210> SEQ ID NO: 9  
 160 <211> LENGTH: 20  
 161 <212> TYPE: PRT  
 162 <213> ORGANISM: Artificial Sequence  
 164 <220> FEATURE:  
 165 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 166 synthesized peptide  
 168 <400> SEQUENCE: 9  
 169 Glu Asp Ile Ile Arg Asn Ile Ala Arg His Ala Ala Gln Val Gly Ala  
 170 1 5 10 15  
 172 Ser Met Asp Arg  
 173 20  
 176 <210> SEQ ID NO: 10  
 177 <211> LENGTH: 20  
 178 <212> TYPE: PRT  
 179 <213> ORGANISM: Artificial Sequence  
 181 <220> FEATURE:  
 182 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 183 synthesized peptide  
 185 <400> SEQUENCE: 10  
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 187 1 5 10 15  
 189 Xaa Xaa Xaa Xaa  
 190 20  
 193 <210> SEQ ID NO: 11  
 194 <211> LENGTH: 20  
 195 <212> TYPE: PRT  
 196 <213> ORGANISM: Artificial Sequence  
 198 <220> FEATURE:  
 199 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically  
 200 synthesized peptide  
 202 <400> SEQUENCE: 11  
 W--> 203 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Leu Xaa Xaa Xaa Asp

*see error explanation  
on p. 5*

*see p. 4*

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/658,028

DATE: 02/04/2004  
TIME: 12:17:10

Input Set : A:\20363-021US.txt  
Output Set: N:\CRF4\01292004\J658028.raw

204 1  
206 Xaa Xaa Xaa Xaa 5  
207 20

10

15

*see p. 5 for error explanation*

5

VARIABLE LOCATION SUMMARY  
PATENT APPLICATION: US/10/658,028

DATE: 02/04/2004  
TIME: 12:17:11

Input Set : A:\20363-021US.txt  
Output Set: N:\CRF4\01292004\J658028.raw

*no explanation*

Use of n's or Xaa's (NEW RULES) :

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:10; Xaa Pos. 1,2,3,4,5,6,9,10,12,13,14,17,18,19,20

Seq#:11; Xaa Pos. 1,2,3,4,5,6,7,8,9,10,12,13,14,15,17,18,19,20